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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,309	01/19/2007	Tatsuo Esaki	1272-0124PUS1	5180
	7590 04/21/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747		LANGMAN, JONATHAN C		
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			1794	
			NOTIFICATION DATE	DELIVERY MODE
			04/21/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

## Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)		
	10/577,309	ESAKI ET AL.		
	Examiner	Art Unit		
	JONATHAN C. LANGMAN	1794		

	JONATHAN C. LANGMAN	1794						
The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence add	ress					
THE REPLY FILED 10 April 2009 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.						
<ol> <li>The reply was filed after a final rejection, but prior to or or</li> </ol>	Me The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the							
application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 ( periods:	eal (with appeal fee) in compliance	with 37 CFR 41.31; or	(3) a Request					
<ul> <li>a) The period for reply expires 4 months from the mailing date</li> </ul>	of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I								
Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07	(n).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office size may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee e action; or (2) as					
NOTICE OF APPEAL								
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w.</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
AMENDMENTS								
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>(a) They raise new issues that would require further co</li> </ol>			cause					
(b) They raise the issue of new matter (see NOTE below								
<ul><li>(c) ☐ They are not deemed to place the application in began appeal; and/or</li></ul>	tter form for appeal by materially rec	ducing or simplifying t	ne issues for					
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.						
4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s)		mpliant Amendment (	PTOL-324).					
Newly proposed or amended claim(s) would be all		imely filed amendmen	nt canceling the					
non-allowable claim(s).								
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		i be entered and an e	xpianation of					
Claim(s) allowed:								
Claim(s) objected to: Claim(s) rejected: 1 and 2.								
Claim(s) withdrawn from consideration: 3 and 4.								
AFFIDAVIT OR OTHER EVIDENCE								
<ol> <li>The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>								
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to on showing a good and sufficient reasons why it is necessar</li> </ol>	overcome all rejections under appea	al and/or appellant fail	s to provide a					
<ol> <li>The affidavit or other evidence is entered. An explanation</li> </ol>								
REQUEST FOR RECONSIDERATION/OTHER		•						
11. The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)							
<ol> <li>Other: See Continuation Sheet.</li> </ol>								

/Timothy M. Speer/ Primary Examiner, Art Unit 1794 Continuation of 13. Other: The applicant's remarks set forth on April 10th, 2009, in regards to the sheet resistivity of Yushio, or the sheet resistivity of the combination of references, are merely assertions not supported by any evidence. The burden is on the applicant to provide evidence that the claimed sheet resistivity is not present in the prior art.